

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional

(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

09/482,547	13 January 2000	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
09/025,718	18 February 1998	Patented
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Joseph P. Abate, Registration No. 30,328;
 Margaret Pepper, Registration No. 45,008;
 Jay H. Anderson, Registration No. 38,371;
 Ira D. Blecker, Registration No. 29,894;
 Steven Capella, Registration No. 33,086;
 Susan M. Murray, Registration No. 38,252;
 Daryl K. Neff, Registration No. 38,253;
 Eric W. Petraske, Registration No. 28,459;
 Marc D. Schechter, Registration No. 28,989;
 H. Daniel Schnurmann, Registration No. 35,791;
 Tiffany L. Townsend, Registration No. 43,199;

Todd M. C. Li, Registration No. 45,554;
 all of INTERNATIONAL BUSINESS MACHINES
 CORPORATION;
 John E. Hoel, Registration No. 26,279;
 Christopher A. Hughes, Registration No. 26,914;
 Edward A. Pennington, Registration No. 632,588;
 Joseph C. Redmond, Jr., Registration No. 18,753;
 Philmore H. Colburn, II, Registration No. 35,101

Send Correspondence to: **Jay H. Anderson**
IBM Corporation - Zip 482
2070 Route 52
Hopewell Junction, NY 12533

Direct Telephone Calls to: (name and telephone number)
Jay H. Anderson, 845-894-3667

Full name of sole or first inventor Yun-Yu Wang	Date
Sole or first inventor's signature <i>Yun-Yu Wang</i>	5/3/01
Residence 34 Cypher Lane, Poughquag, NY 12570	
Citizenship China	
Post Office Address 34 Cypher Lane, Poughquag, NY 12570	

Full name of second inventor, if any Cyril Cabral, Jr.	Date
Second inventor's signature <i>Cyril Cabral, Jr.</i>	5/8/01
Residence 4 Sherman Place, Ossining, NY 10562	
Citizenship USA	
Post Office Address 4 Sherman Place, Ossining, NY 10562	

Full name of third inventor, if any Anthony G. Domenicucci	Date
Third inventor's signature <i>Anthony G. Domenicucci</i>	5/4/01
Residence 12 Guilford Schoolhouse Road, New Paltz, NY 12561	
Citizenship USA	
Post Office Address 12 Guilford Schoolhouse Road, New Paltz, NY 12561	

Full name of fourth inventor, if any Johnathan Faltermeier	Date
Fourth inventor's signature <i>Johnathan Faltermeier</i> 5-3-01	5-3-01
Residence 119 Stringham Road, LaGrange, NY 12540	
Citizenship USA	
Post Office Address 119 Stringham Road, LaGrange, NY 12540	

Full name of fifth inventor, if any Lynne M. Gignac	Date
Fifth inventor's signature <i>Lynne M. Gignac</i>	5/7/01
Residence 1 Falconer Street, Beacon, NY 12508	
Citizenship USA	
Post Office Address 1 Falconer Street, Beacon, NY 12508	

Full name of sixth inventor, if any Christian Lavoie	Date
Sixth inventor's signature <i>Christian Lavoie</i>	5/9/01
Residence 13 Knoll View, Ossining, NY 10562	
Citizenship Canada	
Post Office Address 13 Knoll View, Ossining, NY 10562	

Full name of seventh inventor, if any Colleen M. Snavely	Date
Seventh inventor's signature <i>Colleen M. Snavely</i>	5/4/01
Residence 30 Mockingbird Court, Hopewell Junction, NY 12533	
Citizenship USA	
Post Office Address 30 Mockingbird Court, Hopewell Junction, NY 12533	

Full name of eighth inventor, if any Horatio S. Wildman	Date
Eighth inventor's signature <i>Horatio S. Wildman</i>	5/8/01
Residence 11 Central Avenue, Wappingers Falls, NY 12590	
Citizenship USA	
Post Office Address 11 Central Avenue, Wappingers Falls, NY 12590	

Full name of ninth inventor, if any Kwong Hon Wong	Date
Ninth inventor's signature <i>kgw</i>	May - 4 - 01
Residence 42 Mina Drive, Wappingers Falls, NY 12590	
Citizenship China U.S. S.H.	
Post Office Address 42 Mina Drive, Wappingers Falls, NY 12590	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	